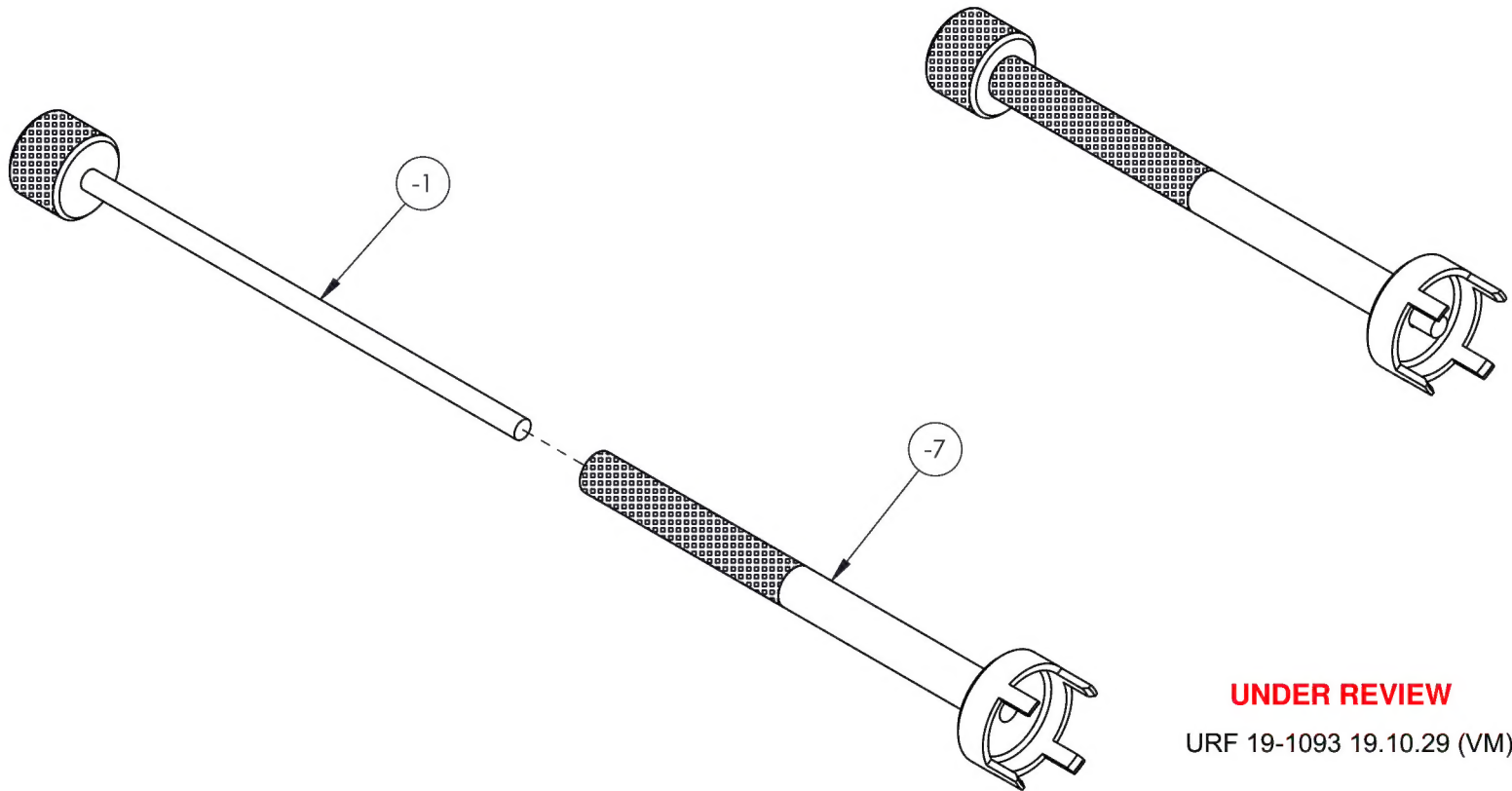


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



**UNDER REVIEW**

URF 19-1093 19.10.29 (VM)

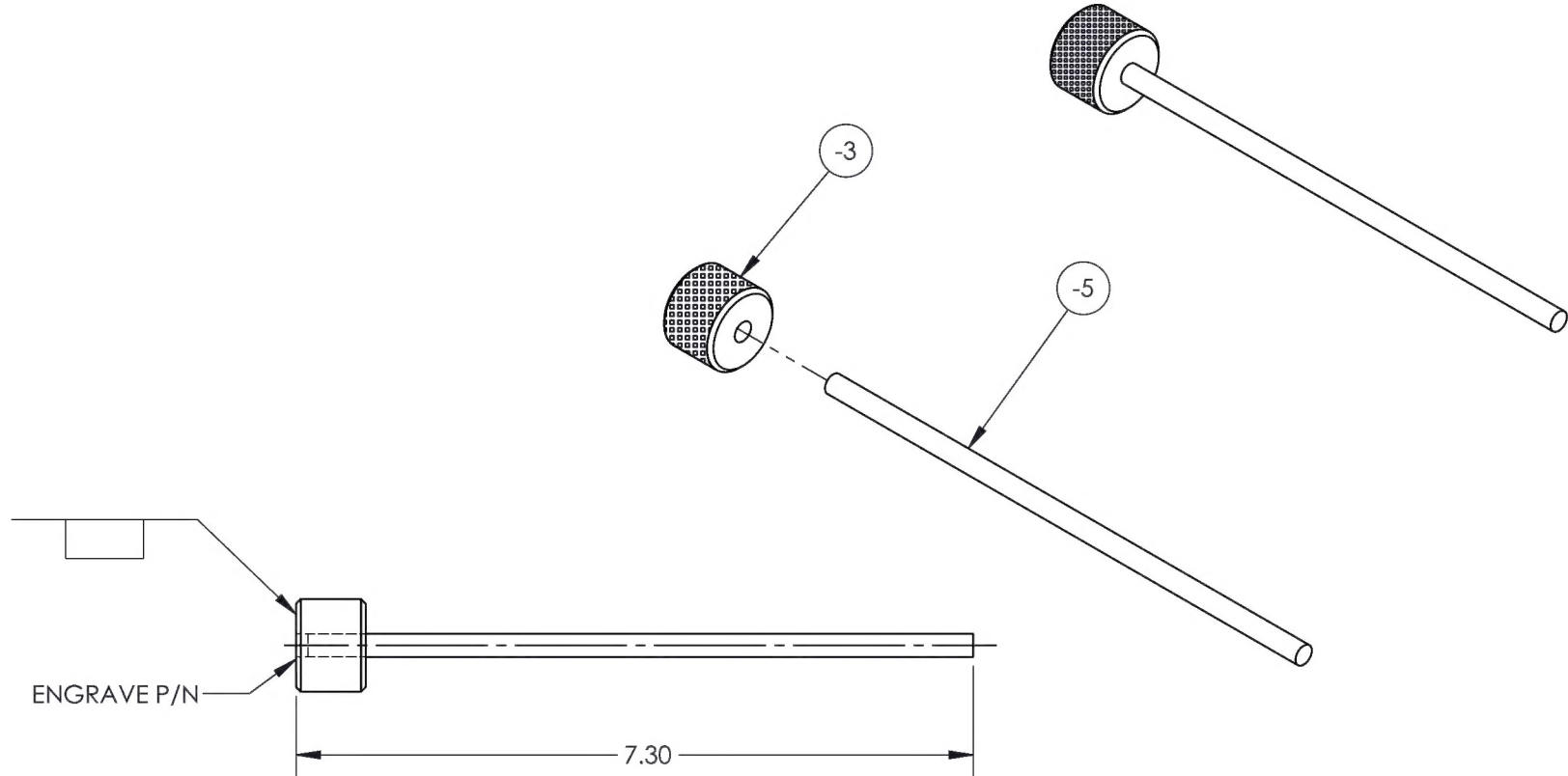
REF. PRATT & WHITNEY P/N: PWC 30415E  
NSN: 5120-00-922-5814

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
	X		-1	1	WELDMENT			2
	1		-3		NOB	1018	Ø1 X 7/8	3
	1		-5		ROD	01 Q&T	Ø1/4 X 7-3/8	4
			-7	1	COMPRESSOR	01 Q&T	Ø1-3/8 X 7-1/8	5
	ASSY -1							

<b>RED BARN MACHINE</b>	
TITLE <b>COMPRESSOR, RELIEF</b>	
DWG NO. <b>RB PWC30415</b>	REV
MAT'L <b>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</b>	DRAWN BY: <b>MARPET</b>
<b>.XXX ± .005 FRACTIONS ± 1/32</b>	APPROVED <i>D Weil</i>
<b>.XX ± .01 ANGLES ± 5°</b>	HEAT TREAT
<b>.X ± .1</b>	FINISH
<b>1. BREAK ALL SHARP EDGES .015 x 45° OR .015R</b>	SPEC
<b>2. DIMENSIONAL LIMITS APPLY AFTER PLATING</b>	USED ON MODEL
SCALE <b>1:2</b>	DATE <b>4/23/2013</b>
SHEET 1 OF 5	

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REV	DESCRIPTION	DATE	INITIAL	APPROVED



**UNDER REVIEW**

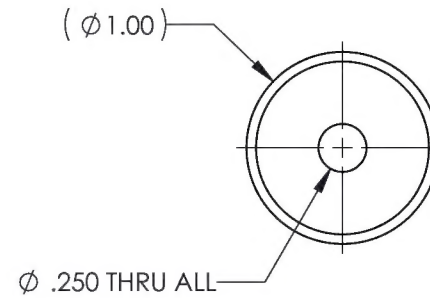
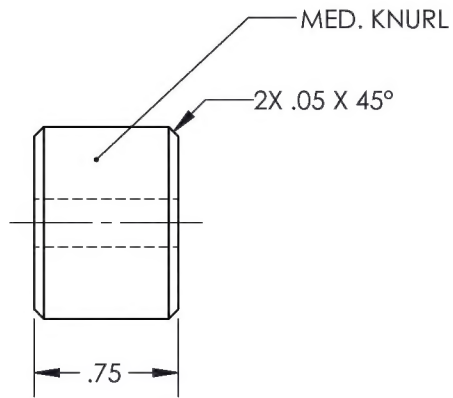
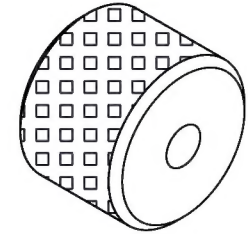
URF 19-1093 19.10.29 (VM)

(-1)  
WELDMENT

 <b>RED BARN MACHINE</b>	
<b>TITLE</b> COMPRESSOR, RELIEF	
<b>DWG NO.</b> RB PWC30415-1	<b>REV</b>
<b>MAT'L</b>	<b>DRAWN BY:</b> MARPET
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005      FRACTIONS ± 1/32 .XX ± .01      ANGLES ± 5° .X ± .1	<b>APPROVED</b> <i>D Weil</i> <b>HEAT TREAT</b> FINISH      BLACK OXIDE <b>SPEC</b> USED ON MODEL
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
<b>SCALE</b> 1:2	<b>DATE</b> 4/23/2013 <b>SHEET 2 OF 5</b>

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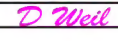
REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



③  
KNOB

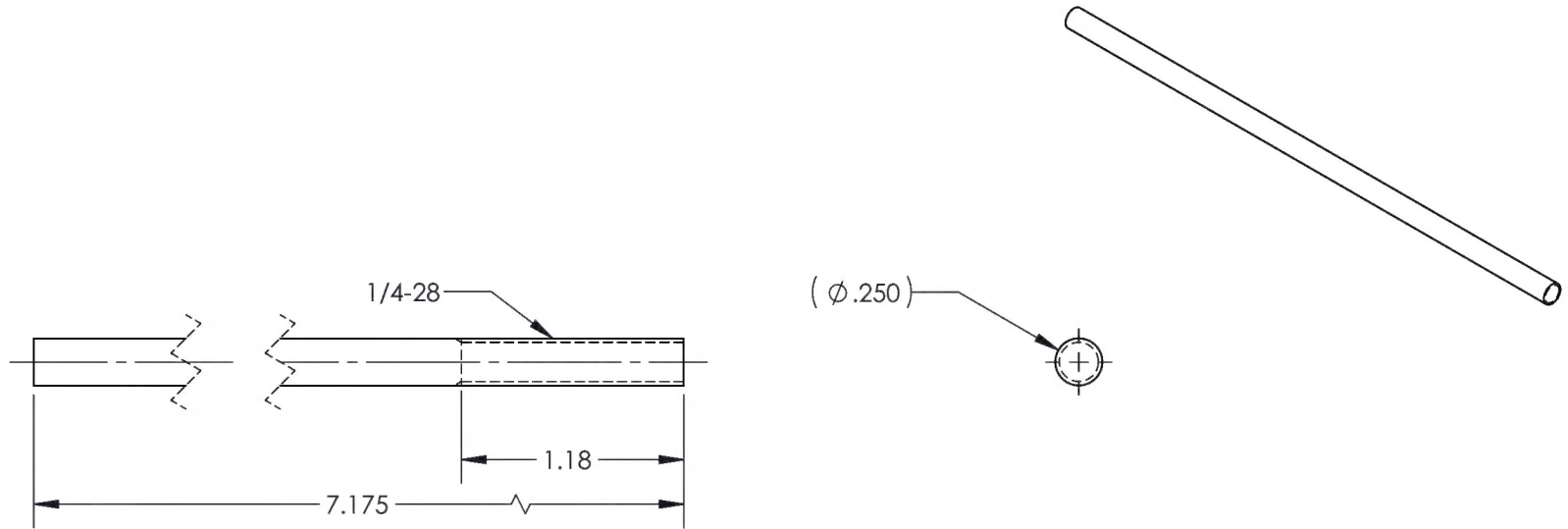
**UNDER REVIEW**

URF 19-1093 19.10.29 (VM)

 <b>RED BARN MACHINE</b>	
<b>TITLE</b> COMPRESSOR, RELIEF	
<b>DWG NO.</b> RB PWC30415-3	<b>REV</b>
<b>MAT'L</b> 1018	<b>DRAWN BY:</b> MARPET
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	<b>APPROVED</b>  <b>HEAT TREAT</b> FINISH SEE -1 WELDMENT <b>SPEC</b> USED ON MODEL
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
<b>SCALE</b> 1:1	<b>DATE</b> 4/23/2013
SHEET 3 OF 5	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



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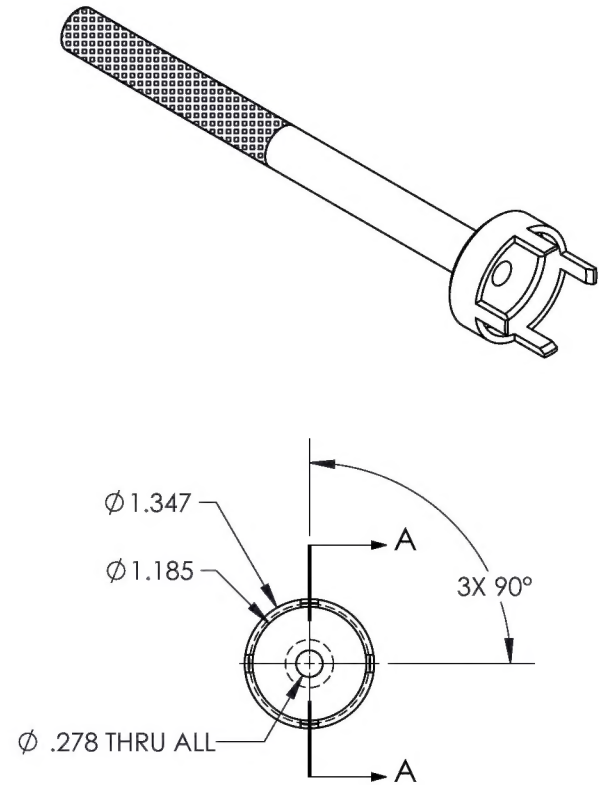
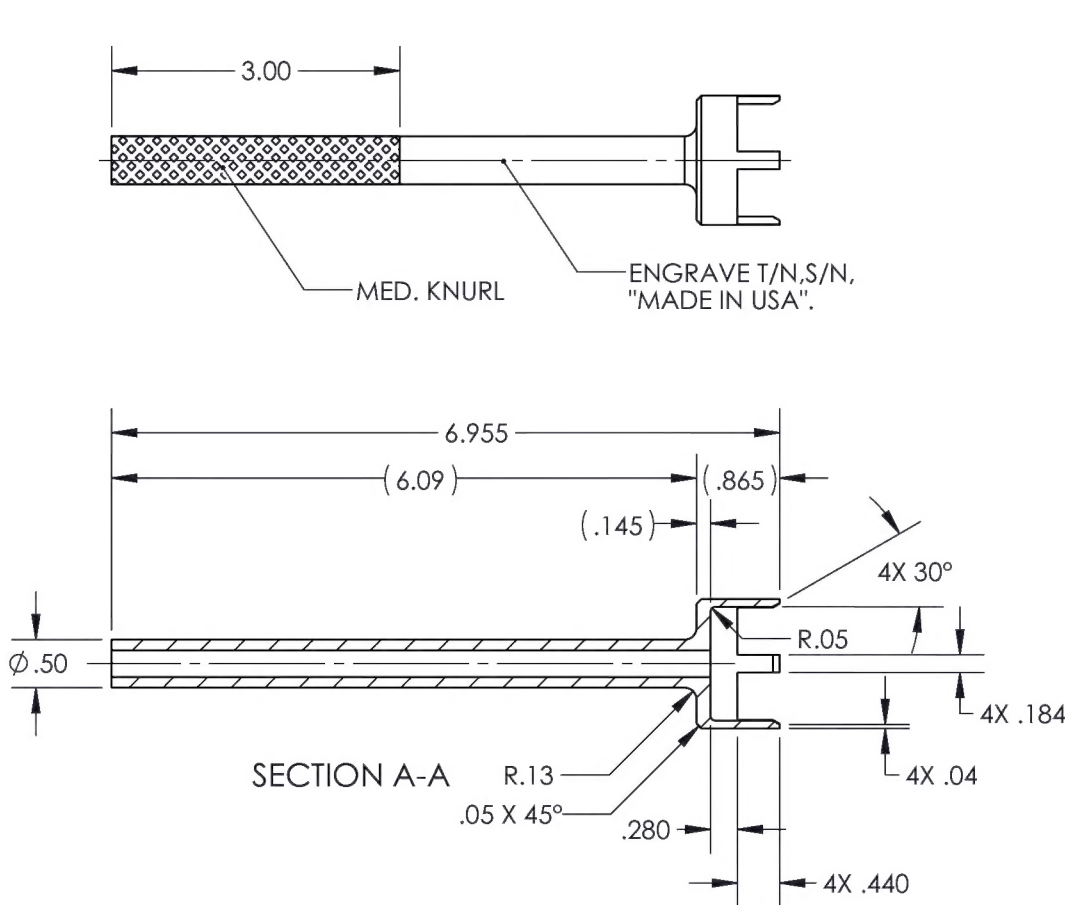
URF 19-1093 19.10.29 (VM)

(-5)  
ROD

 <b>RED BARN MACHINE</b>	
TITLE <b>COMPRESSOR, RELIEF</b>	
DWG NO. <b>RB PWC30415-5</b>	REV 
MAT'L 01 Q&T	DRAWN BY: <b>MARPET</b>
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Weil</i>
.XXX $\pm$ .005	HEAT TREAT
.XX $\pm$ .01	FINISH SEE -1 WELDMENT
.X $\pm$ .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:1	DATE 4/23/2013
SHEET 4 OF 5	

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REV	DESCRIPTION	DATE	INITIAL	APPROVED



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URF 19-1093 19.10.29 (VM)

(-7)  
COMPRESSOR

<b>RED BARN MACHINE</b>	
<b>RELIEF, COMPRESSOR</b>	
DWG NO.	REV
RB PWC30415-7	
MAT'L 01 Q&T	DRAWN BY: MARPET
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005	FRACTIONS ± 1/32
.XX ± .01	ANGLES ± 5°
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:2	DATE 4/23/2013
SHEET 5 OF 5	